Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 18 Sep 2021 until 23:59 on Sunday 19 Sep 2021

Forecast Issued on Friday 17 Sep 2021 at 13:41

Confidence: Low for rain detail through Saturday. Moderate to high for a generally unsettled day on Sunday. Low for any detail into next week.

Headline for Saturday 18 Sep 2021: Mostly cloudy with drizzle at first. Showers into the afternoon and evening.

Mountain weather hazards on Saturday 18 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Cloudy	Light rain showers	Light rain showers	Light rain showers	Heavy rain showers (night)
Precipitation probability							
40%	40%	30%	20%	30%	30%	30%	30%

Forecast for Saturday 18 Sep 2021

Weather: Cloudy with light rain and drizzle through the morning, likely persistent across many western slopes. Some drier, perhaps brighter intervals developing into the afternoon, but also showers that could be heavy at times. These showers expected to continue through the evening and overnight.

Chance of cloud free mountain/hill tops above 800m: 20% at first, rising to 40% in west and 60% in east by the afternoon

Visibility: Poor across most hills at first, with cloud obscuring tops above 500m, and occasionally as low as 300m in the west, and some mist patches possible in valleys. This lifting during the morning, with generally good visibility. Visibility remaining poor above 500-600m at times with patchy cloud. Better visibility in the east with cloud bases generally 700m though dropping to 600m in any showers. Moderate visibility in showers.

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Forecast for Saturday 18 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 S	7/9 E	9/12 E	10/14 SE	11/15 S	11/15 S	10/14 S	14/18 S	13/18 SW
600	6/8 S	5/7 SE	7/10 E	6/10 S	7/11 S	9/13 S	6/10 S	9/14 S	9/14 SW
300	3/6 SE	3/5 SE	4/8 E	4/8 SE	5/9 S	5/10 S	3/8 S	5/11 SW	5/11 SW
Valley	3/6 SE	3/5 SE	4/8 SE	4/8 SE	3/7 SW	5/9 SW	3/7 S	4/10 S	4/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/9	10/9	10/8	11/9	12/10	12/10	11/9	10/8	10/7
600	12/11	12/11	12/10	13/12	14/13	14/12	13/12	12/11	11/9
300	14/14	14/14	14/13	15/15	16/16	16/16	15/16	14/14	13/12
Valley	15/15	14/15	14/14	16/16	18/18	17/17	16/17	15/15	14/14
Freezing Level*	3100m	3000m	2900m	2900m	2900m	2900m	2800m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With a risk of rain/drizzle at first and showers into the afternoon, waterproofs will be essential and extra care should be taken on high routes as paths may be slippery.

Forecast for Sunday 19 Sep 2021

Weather: A cloudy and wet start to the day with low cloud and rain or drizzle. Showers developing during the morning that could be heavy at times. Into the late afternoon and evening showers will start to fade with a chance of some bright or sunny spells.

Maximum wind: South-westerly becoming west-northwesterly 10 mph gusting 15 mph during the morning.

Chance of cloud free mountain/hill tops above 800m: 20% at first, becoming 40% by afternoon increasing to 70% by late afternoon / evening.

Visibility: Poor at first especially in the west with cloud bases 300-400m. Improving through the morning to generally 500m cloud bases though dropping to 400m in any showers. By late afternoon moderate to good visibility at the summits with cloud bases 700-800m. Visibility dropping to moderate in showers.

Temperature: **Valleys:** Plus 14 Celsius
At 800m: Plus 9 Celsius, falling to Plus 6 Celsius by evening
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1341 on Fri 17 Sep 2021

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